

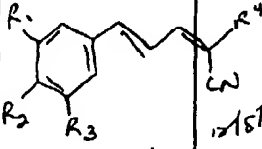
## SEARCHED

Class	Sub.	Date	Exmr.
558	390 391 403	12/8/02	ES
544	157, 158 159	12/8/02	ES
548	579	12/8/02	ES
556	417	12/8/02	ES
514	238.5 424 521	11/3/03	ES
updated			
558	445	12/31/03	ES
568	442	12/31/03	ES
514	701 528	12/31/03	ES

## INTERFERENCE SEARCHED

Class	Sub.	Date	Exmr.
558	390, 391 403, 409	12/31/03	ES
544	157, 159	12/31/03	ES
548	579	12/31/03	ES
556	417, 405	12/31/03	ES
568	442	12/31/03	ES
514	521, 523 528, 701	12/31/03	ES

## SEARCH NOTES (INCLUDING SEARCH STRATEGY)

Cas online	Date	Exmr.
Search of formula (1) Inventor(s) name search		
	12/8/02	ES
R <sup>1</sup> and R <sup>2</sup> independently H, OH C <sub>1</sub> -6 alkyl, C <sub>1</sub> -6 alkoxy, NH <sub>2</sub> , SH, etc. O-Si(C <sub>1</sub> -6 alkyl) C <sub>2</sub> F <sub>5</sub> R <sup>3</sup> is H, OH, C <sub>1</sub> -6 alkyl, C <sub>1</sub> -6 alkoxy NH <sub>2</sub> , SH.		
R <sup>4</sup> C(X)R <sup>5</sup> SO <sub>3</sub> Ar, NH <sub>2</sub> , NH-C <sub>6</sub> H <sub>4</sub> X is -O-, -S-, -NH- and N-C <sub>1</sub> -6 alkyl R <sup>5</sup> is NH <sub>2</sub> , OH, NH(CH <sub>2</sub> ) <sub>p</sub> Ar N-morpholino, N-pyrrolidino		
updated	11/3/03	ES
updated	12/31/03	ES

(RIGHT OUTSIDE)